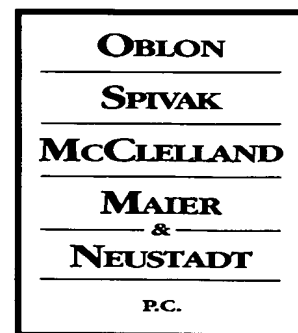


Docket No.: 272331US0PCT



ATTORNEYS AT LAW

ATTENTION: BOX SEQUENCE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/534,538

Applicants: Yongzhi XI, et al.

Filing Date: May 12, 2005

For: A FULL-LENGTH POLYNUCLEOTIDE CODING
CHICKEN TYPE II COLLAGEN AND THE USE OF
IT

Group Art Unit:

Examiner:

SIR:

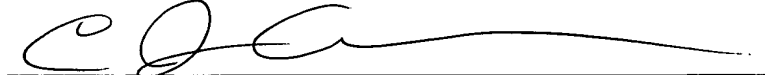
Attached hereto for filing are the following papers:

NOTICE OF DEFECTIVE RESPONSE (Return COPY)
COPY OF USPTO'S RAW SEQUENCE LISTING DATA (As Requested)
RESPONSE TO NOTICE OF DEFECTIVE RESPONSE
SUBSTITUTE SEQUENCE LISTING PAPER (16pp.)
COMPUTER-READABLE FORM OF SUBSTITUTE SEQUENCE LISTING

Our check in the amount of \$-0- is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon



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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/534,538	Yongzhi Xi	272331US0PCT

INTERNATIONAL APPLICATION NO.

PCT/CN03/00967

I.A. FILING DATE	PRIORITY DATE
11/14/2003	11/14/2002

22850
 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
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 ALEXANDRIA, VA 22314

CONFIRMATION NO. 7166

371 FORMALITIES LETTER



OC000000018494559

Date Mailed: 04/10/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 05/12/2005
- English Translation of the IA filed on 05/12/2005
- Copy of the International Search Report filed on 05/12/2005
- Copy of IPE Report filed on 05/12/2005
- Preliminary Amendments filed on 10/31/2005
- Information Disclosure Statements filed on 07/06/2005
- Biochemical Sequence Diskette filed on 10/31/2005
- Oath or Declaration filed on 10/31/2005
- Biochemical Sequence Listing filed on 10/31/2005
- Request for Immediate Examination filed on 05/12/2005
- U.S. Basic National Fees filed on 05/12/2005
- Priority Documents filed on 05/12/2005
- Power of Attorney filed on 10/31/2005

RECEIVED: 4/11/06
 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
 DOCKETING DEPT.
 Initials/Date Docketed: dp 4/11/06
 Type of Resp(s): Resp. to Non-Resp
 Due Date(s): 5/10/06 (N-E)

Applicant's response filed 10/31/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 08/30/2005 have not been completed.

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR

COPY

1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patent Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,538	PCT/CN03/00967	272331US0PCT

FORM PCT/DO/EO/916 (371 Formalities Notice)

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